

WHAT IS CLAIMED IS:

1. A plasma display panel comprising:

a pair of substrates disposed to face each other,

5 with a discharge space sandwiched therebetween;

a plurality of surface-discharge electrode pairs including scanning electrodes and common electrodes formed at an inner surface of one of the pair of substrate; and

10 a dielectric layer covering the surface-discharge electrode pairs with respect to the discharge space, wherein:

extraction electrode portions of the scanning electrodes are led to an end portion of one side of the one substrate;

15 extraction electrode portions of the common electrodes are led to an end portion of the other side of the one substrate,

an island-shaped assembly electrode terminal .
20 portion that commonly connects the extraction electrode portions of the common electrodes is disposed; and

a plurality of micro openings are defined in the assembly electrode terminal portion.

25 2. The plasma display panel of claim 1, wherein:

the scanning electrodes and the common electrodes each includes a transparent electrode portion and a bus electrode portion that includes a metal layer laminated on the transparent electrode portion; and

5 the extraction electrode portions and the assembly electrode terminal portion are formed by leading only the bus electrode portions to the end portion of the substrate.

10 3. The plasma display panel of claim 1, wherein:
the bus electrode portions, the extraction
electrode portions and the assembly electrode terminal
portion are formed by transferring and patterning , to
the substrate, a conductive sheet in which a conductive
15 paste including metal powder is made into a sheet, and
patterning.

4. The plasma display panel of claim 2, wherein:
the bus electrode portions, the extraction
20 electrode portions and the assembly electrode terminal
portion are formed by transferring and patterning , to
the substrate, a conductive sheet in which a conductive
paste including metal powder is made into a sheet, and
patterning.

5. A method for manufacturing a surface-discharge electrode pair, the method comprising:

depositing an transparent electrode material on a substrate;

5 forming a pattern of transparent electrode portions on the transparent electrode material;

transferring a conductive sheet onto the transparent electrode material; and

forming patterns on the conductive sheet, bus
10 electrode portions, extraction electrode portions and an assembly electrode terminal portion, wherein:

the extraction electrode portions include two groups of electrode portions; and

one of the two groups of electrode portions extend
15 to one side of the substrate; and

the other of the two groups of electrode portions extend to the other side of the substrate.